Manhole Inspection Summary M			Ma	nhole	_002N	1H
Printed On: 9/17	7/2009			Pa	age 1	of 4
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 71	Node: <b>002</b>	Status: Found		Insp Date: 4/1	8/08 10:3	5 AM
Incomplete Comments				Crew: <b>JE,MM,A</b>	A	
				Inspector: JasonEil	kenberg	
				Firm: <b>RJN</b>		
Location	Address: 6700 Railwa	ay Ave.	C	cross Street: <b>Dundalk</b>	Ave.	
Manhole	Type: <b>Junction</b> L	ocation: Sidewalk	G	round Conditions: Dry	y	
	☐ Prev. Rehab V	Veather: <b>Dry</b>	Su	ıbject To Ponding: <b>No</b>	ne	
Comments ABANDONED PIPE @ 6 O'CLOCK						
Cover	Shape: Circular	Diameter: 24	` ,	` ,		(in.)
	Type: <b>Sanitary</b>	Condition: <b>Sou</b>		Cover Material: Cast	Iron	
Properties: Bolted Vented Water Tight Water Tight Insert						
Frame Offset: 0 (in.) Condition: ✓ Sound ☐ Cracked ☐ Leaks						
Chimney / Fra	me Adjustment	Exists Material: <b>Bri</b>	k	☐ Parged I	Height: 4	(in.)
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Corbel	Material: <b>Brick</b>	☐ Parg	jed Type: <b>(</b>	Concentric/Eccentric	;	
Condition:	□ Sound □ Cracked □ Root Intrusion □ Loose Brick □ Deteriorated					
Infiltration: ☑ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall						
Barrel	Material: <b>Brick</b>	☐ Parg	jed			
Shape:	<b>Circular</b> Dia	meter: <b>48</b> (in.) Len	gth: (in.)			
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	☐ Loose E	Brick Deteriorated	b	
Infiltration:	☐ None ☐ Joint	✓ Cracks	rtar 🗌 Root	ts 🗸 Wall		
Bench	✓ Exists Material: B	rick	☐ Parged			
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Deterio	rated 🗌 Leaks 🔽	Debris	
Channel	Material: <b>Brick</b>	☐ Parg	jed			
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:						
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deterio	rated Leaks	Debris	
Steps Count: 4 Missing: 0 Corroded						
Surcharge	Evidence Of Surch	arge Depth:	(ft.) Active	e Surcharge Present		

# **Manhole Inspection Summary**

## Manhole # \$71\$\_\_002MH

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#### **Location View**



Defect 3



infiltration at bottom of barrel wall and abandoned incoming 6 o'clock line

Defect 3



Top View



Defect 1



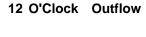
previous parging at frame adjustment

## **Manhole Inspection Summary**

### Manhole # S71S\_\_002MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height: 8.4 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.50 (ft.) Flow Characteristics: Slow

Deposits:  $\checkmark$  None  $\square$  Mud  $\square$  Sludge  $\square$  Debris  $\square$  Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



6 O'Clock Inflow

Pipe Height: (in.) Direct

Pipe Material: Clay

Invert Depth: 8.40 (ft.) Flow Characteristics: None

Deposits: ☐ None ✓ Mud ✓ Sludge ✓ Debris ☐ Grease

Silt Depth: **8** (in.) Deposits Extent: **Heavy**Infiltration: **None** Pipe Seal Cond: **Unknown** 

Drop: None

Connects To: Stub connection / abandoned

Possible Illicit Connection

## **Manhole Inspection Summary**

## Manhole # S71S\_\_002MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock

